



## Overview

Self-driven and Knowledgeable software engineer undergraduate who excels at software development, and designing and has well-developed technical skills, has essential abilities to perform well in a team, a willingness to embrace challenges, is always open-minded, and wants to work in a dynamic environment, and is persistently looking for an internship with a modern company to become a resourceful and successful professional.

## Personal Details

### Full Name

Yatalamaththa Vilegoda  
Arachchige Tharindu Dasath

### Name with Initials

Y.V.A. Tharindu Dasath

### Date Of Birth

17 - 08 - 2000

## Get In Touch

### Phone

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### Email

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### Address

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Github : [github.com/dasath](https://github.com/dasath)

LinkedIn : [linkedin.com/tharindu-dasath](https://linkedin.com/tharindu-dasath)

Medium : [medium.com/@dasath2000](https://medium.com/@dasath2000)

## Languages

English

Sinhala

# Dasath Y V A T

Software Engineering - Undergraduate

## Education

- GCE - Advanced level

Richmond College, Galle | 2006 - 2019 | Maths stream

C. Maths : C | Physics : S | Chemistry : S

- BSc (Hons) in Information Technology Specialization in Software Engineering (Undergraduate)

Sri Lanka Institute of Information Technology | 2021 - Present

## Technical Skills

- Java
- Database Management (SQL , NoSQL)
- REST API development
- NodeJS/Express
- ReactJS (Intermediate)
- Version Control (GIT)
- Mobile development (Android)
- Python (Intermediate)
- HTML / CSS / JS
- Linux (Intermediate)
- Wireframing

## Other Skills

- Comfortable with object-oriented concepts and knowledge of basic programming and design patterns, data structures, and algorithms. Having a basic understanding of software engineering best practices.
- Knowledge of UI/UX design principles.
- Knowledge of agile and traditional project developments, engaging with stakeholders, and managing risk and change requests.
- Having a basic understanding of ML, Docker, and Cloud Computing, AWS. (Currently following)
- Excellent communication and problem-solving skills.
- Excellent time management skills.
- Excellent interpersonal skills and the ability to work in a team

## References

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Mr. Samitha Vidhanaarachchi  
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& Software Engineering  
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## Organizations

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- ArtAce (Freelance) : [https://instagram.com/art.ace\\_?igshid=YmMyMTA2M2Y=](https://instagram.com/art.ace_?igshid=YmMyMTA2M2Y=)
- LEO Club of SLIIT (2021 – Present)
- MS Club of SLIIT (2023– Present)

## Projects & Technologies

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- E-Commerce Management System

–Reactjs, Nodejs, MongoDB, Express – MERN

This is a Textile management system. In this system, users can create their profiles as admins or customers. After the registration admins can assign their relevant roles. Profile, Order, Product, Dashboard & Reporting tool, Delivery, Inventory, Customer Support & Service management systems are the main parts of this system.

- Mobile Application

–Android

This is an Expenditure application. In this application, users can create their profiles. After the registration user can check their daily / weekly / monthly expenses and incomes. Furthermore, they can create categories as they wish.

- Pharmacy Management System

–SpringBoot

In this system, users can create their profiles as admins or customers. Customers can add products to their cart as they wish, edit the quantity, and delete them.

- Online Shopping mall

–HTML, CSS, JavaScript, Php

This Management System is created for the 1st year 2nd-semester project. In this system users can create their own profiles, can edit their profiles, and can request leaves. As the admin part, we have created separate login and created an admin dashboard for adding employees manually, updating employee details, deleting employee details, assigning departments for employees, and approving leave requests.

- Sportsmen health and fitness management system

–Reactjs, Nodejs, MongoDB, Express – MERN

This Management System is created for the 3rd year 1st-semester project. The main target of this system is, Sri Lanka's cricket faces challenges with player health and performance. To tackle this, a sportsmen health and fitness management system is proposed. It connects stakeholders, improves collaboration, and revolutionizes cricket management for a healthier, more successful future.